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PTO/SB/05 (12/98)

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01917 U.S. PTO
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08/22/03

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under CFR 1.53(b))	Attorney Docket No.	ZAHFRI P532US
	First Named Inventor or Appln Identified: Rudolf NEUMÜLLER et al.	
	Title: GANTRY AXLE	
Express Mail Label No.	EV 330996145 US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appln. contents.		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application P. O. Box 1450 Alexandria, VA 22313-1450

1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(submit an original, and a duplicate for fee processing)</i>	6. <input type="checkbox"/> Application Data Sheet (see 37 CFR). 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide an/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
2. <input type="checkbox"/> Applicant claims small entity status <i>(see 37 CFR 1.27.)</i>	a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies
3. <input checked="" type="checkbox"/> Specification <i>(Total Pages) [10] (preferred arrangement set forth below)</i> <ul style="list-style-type: none">• Descriptive title of the invention• Cross References to Related Applications• Statement Regarding Fed sponsored R & D• Reference to Microfiche Appendix• Background of the Invention• Brief Summary of the Invention <i>Brief Description of the Drawings (if filed)</i> <ul style="list-style-type: none">• Detailed Description• Claim(s)• Abstract of the Disclosure	9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>
4. <input checked="" type="checkbox"/> Drawings (35 USC 113) <i>(Total Pages) [2]</i>	11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>
4a. <input checked="" type="checkbox"/> Submission of Formal Drawings <i>(Total Pages) [1]</i>	12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS 3 Citations
5. <input checked="" type="checkbox"/> Oath or Declaration <i>(Total Pages) [3]</i>	13. <input checked="" type="checkbox"/> Preliminary Amendment-5 pgs.
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
b. <input type="checkbox"/> Copy from a prior application <i>(37 CFR 1.63(d))</i> <i>(for continuation/divisional with Box 17 completed)</i>	15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. <input checked="" type="checkbox"/> Other: Express Mail Certificate <i>15</i> German Language Specification- pgs.; <i>1</i>

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-Part (CIP) of prior application No.: _____ /
Prior application information: Examiner _____ Group/Art Unit: _____
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

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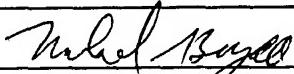
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Registration No.: 32,018

Date: August 22, 2003

FEE TRANSMITTAL for FY 2003 <small>Patent fees are subject to annual revision</small>				<i>Complete if Known</i>			
				Application No. Filing Date First Named Inventor Examiner Name Group Art Unit		Rudolf NEUMÜLLER et al.	
<input type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27</small>				TOTAL AMOUNT OF PAYMENT: \$790		Attorney Docket No. ZAHFRI P532US	
METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)			
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 04-0213 Deposit Account Name: DAVIS & BUJOLD, P.L.L.C.				3. ADDITIONAL FEES			
				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)
							Fee Description
				1051	130	2051	65 Surcharge-late filing fee/oath
				1052	50	2052	25 Surcharge-late provisional filing fee or cover sheet
				1053	130	1053	130 Non-English specification
				1812	2,520	1812	2,520 For filing a request for re-examination
				1804	920*	1804	920* Requesting publication of SIR prior to Examiner action
				1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action
FEES CALCULATION				1251	110	2251	55 Ext.for reply w/in 1 mon
1. FILING FEE				1252	410	2252	205 Ext.for reply w/in 2 mon
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
1001	750	2001	375	Utility filing fee	\$750	1253	930 2253 465 Ext.for reply w/in 3 mon
1002	330	2002	165	Design filing fee		1254	1,450 2254 725 Ext.for reply w/in 4 mon
1003	520	2003	260	Plant filing fee		1255	1,970 2255 985 Ext.for reply w/in 5 mon
1004	750	2004	375	Reissue filing fee		1401	320 2401 160 Notice of Appeal
1005	160	2005	80	Provision filing fee		1402	320 2402 160 Filing a Brief in support of an appeal
				SUBTOTAL (1)	\$750	1403	280 2403 140 Request for oral hearing
2. CLAIMS				1451	1,510	1451	1,510 Petition to institute a public use proceeding
<u>Extra</u> <u>Fee From Below</u> <u>Fee Paid</u>				1452	110	2452	55 Petition to revive - unavoidable
Total Claims 11 - 20* = \$18 (\$9) x = 0				1453	1,300	2453	650 Petition to revive - unintentional
Ind. Claims 1 - 3 = \$84 (\$42) x = 0				1501	1,300	2501	650 Utility issue fee (for reissue)
Mult.Ind. Claims = \$280 (\$140) x = 0				1502	470	2502	235 Design issue fee
** or number previously paid, if greater; For Reissues, see below				1503	630	2503	315 Plant issue fee
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid		
1202	18	2202	9	Claims in excess of 20	1460	130 1460 130 Petitions to the Commissioner	
1201	84	2201	42	Independent claims in excess of 3	1807	50 1807 50 Petition related to provisional applns.	
1203	280	2203	140	Multiple dependent claim	1806	180 1806 180 Submission of Info.Disclo.Stmt.	
1204	84	2204	42	** Reissue independent claims over original patent	8021	40 8021 40 Recording ea. patent assignment per property (times No.of properties) \$40	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	1809	750 2809 375 Filing a submission after final rejection (37 CFR 1.129(b))	
				1810	750 2810 375 For ea.additional Invention to be examined (37 CFR 1.129(b))		
				1801	750 2801 375 Request for Cont.Exam. (RCE)		
				1802	900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) \$0							
** or number previously paid, if greater; For Reissues, see above				Other fee (specify)			
				*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) \$40	
SUBMITTED BY						Completed (if applicable)	
Typed or Printed Name Signature		Michael J. Bujold 		Registration Number Date: August 22, 2003		32,018	Telephone No. (603) 624-9220

08/22/03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Rudolf NEUMÜLLER and Stefan HÄUSSLER
Serial no. :
For : GANTRY AXLE
Docket : ZAHFRI P532US

MAIL STOP PATENT APPLICATION
The Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: **EV 330996145 US**

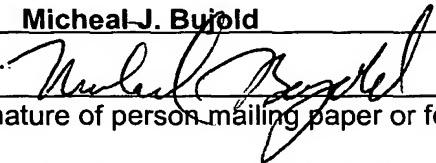
Date of Deposit: August 22, 2003

I hereby state that the following attached paper or fee:

**Check for \$790;
Patent Application Transmittal-1 pg.;
Fee Transmittal Ltr (+Duplic)-1 pg.;
Specification/Claims/Abstract-10 pgs.;
Submission of Formal Drawings-1 pg.; Drawings (Figs. 1 & 2)-2 pgs.;
Declaration & Power of Atty-3 pgs.; Assignment & Cover-2 pgs.;
Information Disclosure Statement-1pg.;
PTO Form 1449-1 pg.; 3 Citations;
Preliminary Amendment-5 pgs.;
German Language Specification-15 pgs.;
Return Postcard**

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Micheal J. Bubold


Signature of person mailing paper or fee

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PATENT & TRADEMARK OFFICE



020210

08/22/03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Rudolf NEUMÜLLER and Stefan HÄUSSLER
Serial no. :
For : GANTRY AXLE
Docket : ZAHFRI P532US

MAIL STOP PATENT APPLICATION
The Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Enclosed please find two (2) sheets of formal drawings which are to be entered in this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,


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